

# **SOUTH PRODUCTION NOTES**

**Mar 23, 2015**  
**7-3 Shift Notes**

**BASF EMPLOYEES**

**56 Last Recordable**  
**632 Last Lost Time**

**119 Days To RC Audit**

**Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.**

## **#1 MED / AI 5637:**

**Continue. Please note that Bodmann updated the total solution for each batch (see MOD). May need to periodically change out the blower filter – inspect and change as necessary.**

## **#1 RC / AI 5637:**

**Down...low on feed but Trimer off due to sump tank pump not working. Work order written.**

**Exhaust to F1 until Trimer sump pump repaired**

## **#2 MED line / Cu 0860:**

**Continue. Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.**

## **#2 RC/ Cu 0860:**

**Turned off feed due to F1 suction loss. Restart when F1 repaired.**

**PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.**

**Exhaust to F1**

## **#3 Cu 0360:**

**Restarted Sunday...using emptied drums from north end (do not use any new drums as we are down to a few remaining in the plant). Change blower filter each day shift. Operators need to check the drop drum for the DC so that it does not overflow. Please take all dried samples to the sample rack.**

**NOTE: The #3 viron packing to be replaced on the week of the 23<sup>rd</sup> ...tentative on 3/26-3/27**

## **#3 RC / Hold:**

**Holding, will need cleaned (screener and hopper cleaned out).**

## **Exhaust to**

### **#4 RC / Ni 2458:**

Set up, lit and holding. May start feed on Monday. NOTE: Auto sampler was repaired by Page Monday March 2; still need an electrician to look at.

**Exhaust to DC for now, will need to go to Trimer when feeding (after sump tank pump repaired)**

### **#5 RC / 4010:**

A bunch of the bags have been moved to bldg. 9 for 2<sup>nd</sup> impreg. All 4011 bags fed, feed screw off and holding until 4010 impregs start.. Waiting on lab analysis before moving bags back to PK for 2<sup>nd</sup> impreg. NOTE: bags 15 and 16 are not to be fed – they are in the red zone in Bldg 31.

**Exhaust to 5 DC for now, will exhaust to trimer when feeding 4010 (after sump tank pump repaired)**

### **#6 RC & Dryer / E 321 done**

Completed, clean up next

**Exhaust to Sly Scrubber**

### **6 Tank / Ni 2458 solution**

Tank corrected on Saturday and sample to lab. May need another correction...Grodecki will advise.

### **New Pfaudler / Ni 2458:**

Continue with batches, feed national dryer as material available

### **7 Tank Vanadyl Oxalate solution for V 2045 empty:**

Tank was toted off, lines flushed and steamed. **Need correct label on tote from when tank was emptied!**

Acid wash tank (still needed), and then hold for next product.

### **Old Pfaudler / BE 0101**

Continue as material needed at tunnel kiln. Make batch when one bag on kiln floor. Batch made on midnights.

### **National Dryer: Ni 2458**

Feed as material available. Bag house pressure drop is not in spec. Will need to be evaluated before continuing.

### **PK Blender / 4011 done, 4010 next :**

Bags of 4011 have been moved to bldg. 9. Hold for 4011 analysis. Will advise when to start 4010 impregs.

Outlet valve update: New Valve to be delivered next week sometime. Valve will be have a spring that will keep it closed when there is no air to the valve.

### **Abbe Blender / 5206 Done**

Done for a while. Area Cleaned

### **Tower 3 Cu 0860:**

Unloaded Sunday afternoon but not loaded yet due to hoist issues (work order submitted....also have a variety of maintenance issues (centerfix, compressor filter, heat exchanger tube inspection). Work orders all submitted.

### **Tower 6 / QVAM:**

Unload and reload day shift on Sunday, continue on. 4 drums still need to be leveled.

### **North Screener / Cu-0860:**

Ready to start as able.

### **South Screener / Cu-0860:**

Next lot is on the line.

Will need DC nitrogen line inspected/repaired first (leaking into bag house).

Work order submitted.

### **#2662 (west) Pill Machine / AI-3915:**

Still retooling holders and cleaning

### **#2664 (east) Pill Machine / AI 3915:**

Continue

### **TK #2 / Be0101:**

Continue loading and unloading. Make sure temps are OK. **HOLD ONTO ALL available black drums**, and if more are needed there are 10 empties in HC-11.

Trying to get more here by Monday.

We need to be loading the saggars to 8 to 10 lbs. See Justin's label on scoop, 2 per sagger.

Call GL or Justin to see if material in hopper and bag on the floor is good to use.



### **TK #4 / Cu 2508:**

Rescreens done, need to empty out dust collector.  
WOW for reprograming to turn off screener when drum is full  
Mark would like a final count of the fines drums.

### **Harrop Kiln / AI 3921:**

Continue...split the time on the kiln with the screener or other personnel (4 hrs).  
2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.  
We are now loading the front half of the car and the top 2 saggars on the back half of the saggars. Operators will be switched out half way through the shift.  
**NOTE: work order written** for improved lighting fixture over car rail unloading zone (just out of cooling zone).

### **Building 27 Belt Filter / 6081:**

Run as manpower permits. DO NOT ride tow motor on elevator, and only load a tote at a time when transporting between floors.

### **Priorities:**

- 1) Reduction Towers
- 2) #1 MED/RC
- 3) East Pfaudler/#2 T Kiln
- 4) South PK/#5RC
- 5) #3 MED
- 6) HC-11 Precip/Dry
- 7) Harrop Kiln
- 8) West Pfaudler/National Dryer
- 9) Horne Tabletting Machines
- 10) #2 Line/#2RC
- 11) #4 RC